

INTRO TO FORMS

guided notes

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What does HTTP stand for?

H_____T_____T_____P_____

What are the four main HTTP verbs that you will be using in your web apps?

1. 2.
3. 4.

What are the TWO most common HTTP verbs?

1. 2.

What is an HTTP status code?

What are TWO examples of common HTTP status codes?

1.

2.

Now circle the one that you will SEE when you get it and underline the one you won't see.

In the URL below, circle & label the method of transfer, the host, and the path.

`http://skillcrush.com/form`

Now circle & label the host and the port.

`http://localhost:4567`

When your browser makes a GET request to the server what is it doing?

When your browser makes a POST request to the server what is it doing?

What does the action attribute in a form do?

What does the method attribute do?

You are submitting a form via a POST request. This is what your POST object looks like:

```
{"first_name" => "Adda", "last_name" => "Birnir", "birthdate" =>
"08221985"}
```

What are the three inputs in your form? And what is each ones name & type? (Write in the HTML)

1.

2.

3.

You've submitted your first name via a POST request in your Sinatra App. Now you want to DO something with your name. How would you fill in the code below?

```
name = params[      ]
```

Now edit this line so that you can use your name in the Sinatra template.